| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S2 | 5407 | ((home or household) near (device$1 or appliance$1)) with (network or server or control) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/19 10:47 |
| S3 | 3880 | ((home or household) near (device$1 or appliance$1)) near5 (network or server or control) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/19 19:59 |
| S4 | 2290 | S3 and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/19 10:49 |
| S5 | 183 | S4 and ((terminal or "remote control" or device) near3 regist$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/19 10:50 |
| S6 | 90 | S5 and (authenticat$3 or authoriz$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 10:25 |
| S7 | 1 | ("6650343").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/19 11:30 |
| S8 | 224 | S4 and ((residential or home) near (gateway or server)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/19 12:17 |
| S10 | 140 | S8 and ((control near2 (device or terminal)) or "remote control") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/19 12:20 |

| S12 | 6 | S10 and (((control near2 (device or terminal)) or "remote control") near5 regist$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:12 |
|-----|-----|-----|-----|-----|-----|-----|
| S17 | 589 | ("remote control" near4 regist$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/19 13:31 |
| S18 | 6 | S17 and ("remote control" near4 ((public or private) near3 key)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:20 |
| S19 | 28 | ("remote control" near4 regist$5) same server$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/19 13:31 |
| S20 | 69 | ("4771283").URPN. | USPAT | OR | ON | 2005/04/19 13:35 |
| S21 | 14 | ("5802467" \| "5875395" \| "6020881" \| "6021324" \| "6061604" \| "6157313" \| "6192236" \| "6252883" \| "6308083" \| "6480586" \| "6496575" \| "6564056" \| "6580950" \| "6615088").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/19 14:51 |
| S25 | 14 | ("4882746" \| "4928778" \| "4989230" \| "5086385" \| "5109222" \| "5127042" \| "5218552" \| "5282250" \| "5353331" \| "5442680" \| "5461372" \| "5463674" \| "5608778" \| "5682142").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/19 18:22 |
| S27 | 28 | ((public or private) near key) with challenge with rand$2 with (authenticat$3 or verificat$3) and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:22 |
| S28 | 2214 | 713/168,170,176,193.ccls. and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT | OR | ON | 2005/04/22 21:49 |
| S29 | 58 | S28 and ((home or household) near2 (device$1 or appliance$1)) | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:25 |

| S30 | 849 | 340/5.2,5.22,5.5,5.54,5.61.ccls. and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT | OR | ON | 2005/04/22 21:49 |
|---|---|---|---|---|---|---|
| S31 | 24 | S30 and ((home or household) near2 (device$1 or appliance$1)) | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:42 |
| S32 | 3066 | 713/168,170,176,193;340/5.2,5.22,5.5,5.54,5.61.ccls. and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT | OR | ON | 2005/04/22 21:50 |
| S33 | 2 | S32 and ((remote near2 (control$3 or device$1)) with regist$5 with (id or identi$8)) | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:44 |
| S34 | 38 | S32 and (regist$5 with (id or identi$8) with (public near key$1)) | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:45 |
| S35 | 539 | (mobile or cellular) with (authenticat$3 or authoriz$5) with password$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/24 11:21 |
| S36 | 345 | (mobile or cellular) with ((authenticat$3 or authoriz$5) near5 password$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/24 11:22 |
| S37 | 110 | (mobile or cellular) near3 (authenticat$3 or authoriz$5) near5 password$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/24 11:23 |
| S38 | 45 | S37 and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:47 |
| S39 | 23 | ("20020072815" | "5548822" | "5794164" | "5835907" | "5938721" | "5959577" | "6006159" | "6091956" | "6091957" | "6131067" | "6182010" | "6240365" | "6243039" | "6246935" | "6374176" | "6385541" | "6401027" | "6408307" | "6442394" | "6456234" | "6549768" | "6662016" | "6677894").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/24 12:14 |

| S40 | 3318 | ((access near right$1) or authoriz$5) near6 (location) | US-PGPUB; USPAT | OR | ON | 2005/04/24 14:02 |
|-----|------|-------|------|-----|-----|------|
| S41 | 8 | (access near right$1) near6 ((location or position) near2 (depend$4 or relevant)) | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:49 |
| S44 | 65 | ((access near right$1) or authoriz$5) near6 ((location or position or home$1 or house$1 or office$1 or indoor or outdoor) near2 (depend$4 or relevant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/24 14:23 |
| S45 | 41 | S44 and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:50 |
| S46 | 4 | ("5260943" \| "5379447" \| "5396647" \| "5530693").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/24 15:45 |
| S47 | 1133 | (register$3 or registrat$3) with ((send$3 or transmit$4 or submit$4) near2 key) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/24 15:46 |
| S48 | 117 | (register$3 or registrat$3) with ((send$3 or transmit$4 or submit$4) near2 key) with server$1 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/24 15:46 |
| S49 | 67 | (register$3 or registrat$3) with ((send$3 or transmit$4 or submit$4) near2 key) near4 server$1 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/24 15:47 |
| S50 | 27 | S49 and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/07 12:53 |
| S51 | 14 | ("5153919" \| "5204902" \| "5365589" \| "5406628" \| "5475758" \| "5491752" \| "5497421" \| "5604801" \| "5724425" \| "5737419" \| "5748735" \| "5850442" \| "5922074" \| "5953422").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/24 16:30 |
| S52 | 4557 | ((home or household) near (device$1 or appliance$1)) near5 (network or server or control) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 10:25 |

| S53 | 2400 | S52 and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 10:25 |
|---|---|---|---|---|---|---|
| S54 | 204 | S53 and ((terminal or "remote control" or device) near3 regist$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 10:25 |
| S55 | 102 | S54 and (authenticat$3 or authoriz$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 10:25 |
| S56 | 249 | S53 and ((residential or home) near (gateway or server)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:12 |
| S57 | 154 | S56 and ((control near2 (device or terminal)) or "remote control") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:12 |
| S58 | 8 | S57 and (((control near2 (device or terminal)) or "remote control") near5 regist$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:12 |
| S59 | 630 | ("remote control" near4 regist$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:20 |
| S60 | 7 | S59 and ("remote control" near4 ((public or private) near3 key)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:20 |

| S61 | 30 | ((public or private) near key) with challenge with rand$2 with (authenticat$3 or verificat$3) and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:22 |
|-----|-----|-----|-----|-----|-----|-----|
| S62 | 2527 | 713/168,170,176,193.ccls. and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:25 |
| S63 | 75 | S62 and ((home or household) near2 (device$1 or appliance$1)) | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:25 |
| S64 | 875 | 340/5.2,5.22,5.5,5.54,5.61.ccls. and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:42 |
| S65 | 25 | S64 and ((home or household) near2 (device$1 or appliance$1)) | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:42 |
| S66 | 3398 | 713/168,170,176,193;340/5.2,5.22,5.5,5.54,5.61.ccls. and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:44 |
| S67 | 2 | S66 and ((remote near2 (control$3 or device$1)) with regist$5 with (id or identi$8)) | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:44 |
| S68 | 41 | S66 and (regist$5 with (id or identi$8) with (public near key$1)) | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:45 |
| S69 | 134 | (mobile or cellular) near3 (authenticat$3 or authoriz$5) near5 password$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:47 |
| S70 | 47 | S69 and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:47 |
| S71 | 8 | (access near right$1) near6 ((location or position) near2 (depend$4 or relevant)) | US-PGPUB; USPAT | OR | ON | 2005/11/07 12:49 |
| S72 | 70 | ((access near right$1) or authoriz$5) near6 ((location or position or home$1 or house$1 or office$1 or indoor or outdoor) near2 (depend$4 or relevant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:50 |

| S73 | 43 | S72 and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 12:50 |
|-----|-----|-----|-----|-----|-----|-----|
| S74 | 76 | (register$3 or registrat$3) with ((send$3 or transmit$4 or submit$4) near2 key) near4 server$1 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/07 12:53 |
| S75 | 33 | S74 and (@ad<"20010920" or @rlad<"20010920") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/07 12:53 |
| S76 | 1 | ("20020180581").PN. | US-PGPUB; USPAT | OR | OFF | 2005/11/07 14:08 |